

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	15	((first and second) adj level) and (translation adj lookaside adj buffer)). CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/27 15:12
L2	0	L1 and (single adj semiconductor). CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/27 15:12
S1	8	("20020087810" "2003079094" "6460124").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/26 13:27
S3	3	("20020087810" "20030079094" "6460124").PN.	US-PGPUB; USPAT	OR	ON	2006/07/26 14:25
S4	6677	(711/137,117,5,119,122,141,142,143,144,163).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/26 15:32
S5	38499	(chip or die or processor) with (cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/26 15:35
S6	3020	S5 and (TLB or (translat\$3 adj2 (lookaside or (look adj aside)) adj2 (buffer or cache)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/26 15:36
S7	1890	S6 and (main adj memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/26 15:37

## EAST Search History

S8	430	S7 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/26 15:39
S9	160	S7 and commit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/26 15:39
S10	22	S9 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/26 15:39
S11	58	S7 and commit and lock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/27 13:27
S12	1	"5317720".PN.	USPAT; USOCR	OR	ON	2006/07/26 17:28
S13	1	"5283890".PN.	USPAT; USOCR	OR	ON	2006/07/26 17:29
S14	1	"5261071".PN.	USPAT; USOCR	OR	ON	2006/07/26 17:29
S15	1	"5193163".PN.	USPAT; USOCR	OR	ON	2006/07/26 17:29
S16	7798	("L1" or "L2" or (first or second) adj level) with (cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/27 13:29
S17	7798	("L1" or "L2" or ((first or second) adj level)) with (cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/27 13:29
S18	29	S17 same (lock\$3 and commit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/27 13:43

## EAST Search History

S19	535	S17 same ((single or "same" or one) near (chip or die or semiconductor or core))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/27 13:44
S20	144	S19 and ((translation adj ((look adj aside) or lookaside) adj buffer) or TLB)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/27 13:55
S21	53	S20 and (lock\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/27 13:55
S22	47	(US-6862664-\$ or US-6684398-\$ or US-5887166-\$ or US-6938130-\$ or US-5828868-\$ or US-6216234-\$ or US-5471598-\$ or US-5584009-\$ or US-5615402-\$ or US-5740398-\$ or US-5907860-\$ or US-6219773-\$ or US-5838988-\$ or US-6219778-\$ or US-5694553-\$ or US-6141734-\$ or US-6098167-\$ or US-6480918-\$ or US-5237694-\$ or US-5742785-\$ or US-6687812-\$ or US-5870597-\$ or US-6941449-\$ or US-5625787-\$ or US-5640526-\$ or US-5644744-\$).did. or (US-5561780-\$ or US-5577200-\$ or US-5838943-\$ or US-6006317-\$ or US-6058461-\$ or US-6233657-\$ or US-5615350-\$ or US-5680565-\$ or US-5687110-\$ or US-5802588-\$ or US-5826073-\$ or US-6006326-\$ or US-6029228-\$ or US-6055650-\$ or US-6065103-\$ or US-6119222-\$ or US-5420991-\$ or US-5632023-\$ or US-5694574-\$ or US-5708843-\$ or US-5717882-\$).did.	USPAT	OR	ON	2006/07/27 14:51
S23	15	(((first and second) adj level) and (translation adj lookaside adj buffer)).CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/27 15:07

## EAST Search History

S24	0	S23 and (single adj semiconductor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/27 15:12
-----	---	------------------------------------	---	----	----	------------------